DPP:dnr 01/11/02 92419.

Expres Ail Label No. EL696104540US Attorney Ref. No. 6420-57079

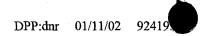
COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD AND APPARATUS FOR GENERATING VALUES FOR SELECTED PIXELS USED IN EVALUATING SEMICONDUCTOR WAFER BUMPS, the specification of which

\boxtimes	is attached hereto.			
	was filed onas United States Patent Application	on No		
	was described and claimed in PCT International Applunder PCT Articles 19 on (if applicable).	lication No, filed o	n, a	and as amended
	and was amended on (if applicable).			
	with amendments through (if applicable).			
includir	I hereby state that I have reviewed and understand the general that the claims, as amended by any amendment referred to	contents of the above-ide o above.	ntified spe	ecification,
acknow	I acknowledge the duty to disclose information which If this is a continuation-in-part application filed under a claims and subject matter in addition to that disclosed ledge the duty to disclose material information as definate of the prior application and the national or PCT interior.	the conditions specified in I in the prior copending ap ed in 37 C.F.R. 8 1.56 who	35 U.S.C plication,	. § 120 which I further
inventor States of	I hereby claim foreign priority benefits under 35 U.S. tor's certificate or of any PCT international application states of America listed below and have also identified 's certificate or any PCT international application(s) def America filed by me on the same subject matter having tiority is claimed:	(s) designating at least one below any foreign applica signating at least one cour	country of tion(s) for	other than the patent or
	Number Country D	ay/Month/Year Filed	Yes	No
below:	I hereby claim the benefit under 35 U.S.C. § 119(e) of	any United States provision	onal applic	cation(s) listed
	60/261,647	January 12, 2001		
	Application Number	Filing Date		



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I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT international application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

09/759,792	January 12, 2001	pending
Application Number	Filing Date	Status: patented, pending abandoned

I hereby appoint the practitioners associated with the customer number provided below to prosecute this application, to file a corresponding international application, and to transact all business in the Patent and Trademark Office connected therewith:

Customer Number



Name	Reg. No.	Name	Reg. No.
BUNKER, Gillian	47,461	ORR, David E.	44,988
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CALDWELL, Lisa M.	41,653	POLLEY, Richard J.	28,107
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JAKUBEK, Joseph T.	34,190	SIEGEL, Susan Alpert	43,121
JONCUS, Stephen J.	44,809	SLATER, Stacey C.	36,011
JONES, Michael D.	41,879	STEPHENS Jr., Donald L.	34,022
KLARQUIST, Kenneth S.	16,445	STUART, John W.	24,540
KLITZKE II, Ramon A.	30,188	VANDENBERG, John D.	31,312
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MC LEOD, Richard D.	46,921	WIGHT, Stephen A.	37,759
MAURER, Gregory L.	43,781	WINN, Garth A.	33,220
MIRHO, Charles A.	41,199	ZASTROW, Devon J.	P-50,175
NOONAN, William D.	30,878		

I hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Combined Declaration and Power of Attorney any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for submitting this document.

Address all telephone calls to David P. Petersen at telephone number (503) 226-7391.

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Customer Number



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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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